Amendments to the Specification

Please amend the first paragraph on page 1 as follows:

The present invention relates to a device for determining the position of an in particular <u>a</u> metal target <u>according to the preamble of claim 1</u>. In a further aspect the invention relates to a method for determining the position of an in <u>particular a</u> metal target <u>according to the preamble of claim 19</u>.

Please delete the following two paragraphs (1st and 2nd full paragraphs) on page 4:

This object is achieved by the device having the features of claim 1 and the method having the features of claim 19.

Advantageous developments of the inventive device and further developments of the inventive method form the subject matter of the subclaims.